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ABSTRACT

Enrollment trends at Los Angeles City College from September 1960 through June 1974 are presented in the form of graphs supplemented by statistical tables. Observations and conclusions derived from the data include: (1) With the exception of Fall and Spring 1969-70, day enrollments arose steadily from 1963 to 1973, with a leveling off in the 1973-74 school year; (2) Evening enrollment fluctuates considerably more than day enrollment; (3) Male enrollment percentage has been consistently higher in the day than in the evening; (4) Percentage of full-time day students (those carrying 12 or more units) rose from 58 percentage in 1964 to 70 percent in 1967 and then declined back to about 58 percent; (5) Numbers of first time day freshmen have been fairly steady for ten years, the increase in enrollments is thereby attributed to an increase in continuing students; (6) Students tend to carry lighter loads and stay in school longer than they have in the past; (7) Average Daily Attendance (ADA) generally reflects the same patterns as enrollment; (8) Enrollment trends from the 20 major "feeder" Los Angeles high schools show that the percentages of graduates from these high schools attending Los Angeles City College has remained steady at approximately 20 percent. (Author/AH)

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LOS ANGELES CITY COLLEGE

"SOME TRENDS IN L.A.C.C. ENROLLMENTS, 1960-1974"

Research Study #75-2

Ben K. Gold
Research Office
January, 1975

JC 750 084

"SOME TRENDS IN L.A.C.C. ENROLLMENTS, 1960-1974"

PURPOSE OF THE STUDY

Research Study #72-1 analyzed various aspects of Los Angeles City College enrollments over the period 1960-1971. The purpose of the present study is to update through Spring, 1974 some of that information, with special emphasis upon high school sources of L.A.C.C. enrollments.

PROCEDURE OF THE STUDY

Data for the study were obtained from available L.A.C.C. records and official enrollment forms (CCAF 130 and 131) sent by the Los Angeles Community College District to the State Chancellor's Office. Numbers of high school graduates were obtained from information provided by the Los Angeles Unified District.

FINDINGS

Data are presented in the form of graphs, followed by tables showing data on which the graphs were based.

The following graphs are presented:

continued on next page

Number	Title	Years Covered	Semesters Included	Day or Evening
1	Total enrollment	1960-74	Fall, Spring	Day, Evening
2	Percent male	1960-74	Fall, Spring	Day, Evening
3	Percent full-time	1964-74	Fall	Day, Evening
4	Continuing, returning 1st time transfers & freshmen	1963-74	Fall	Day
5	% continuing and 1st time freshmen	1963-74	Fall, Spring	Day
6	Average daily attendance	1962-74	Fall, Spring	Day, Evening
7	ADA as a percent of enrollment	1962-74	Fall, Spring	Day, Evening
8	First-time freshmen enrollment from 20 "feeder" high schools	1963-74	Total Academic Year	Day
	(a) Enrollments			
	(b) Enrollments as a percent of previous year high school graduating class			
	(c) Enrollments as a percent of total 1st time freshmen			
9	No. of graduates of L.A. Unified District high schools	1962-73		
	(a) All schools			
	(b) 20 feeder high schools			
10	Enrollments as a percent of previous year high school graduating class	1962-74	Academic Year	Day
	(a) Belmont			
	(b) Crenshaw			
	(c) Dorsey			
	(d) Fairfax			
	(e) Fremont			
	(f) Hamilton			
	(g) Hollywood			
	(h) Jefferson			
	(i) Los Angeles			
	(j) Manual Arts			
	(k) Marshall			
	(l) Washington			

Dashed lines indicated on several of the charts are "three-sigma limits". If all points on a chart fall between these lines, it can be assumed that fluctuations are due to random or chance causes. Points falling outside these limits indicate causes other than chance are in effect. While all causes for significant variation obviously cannot be identified, the following events appear to merit consideration as affecting enrollment figures:

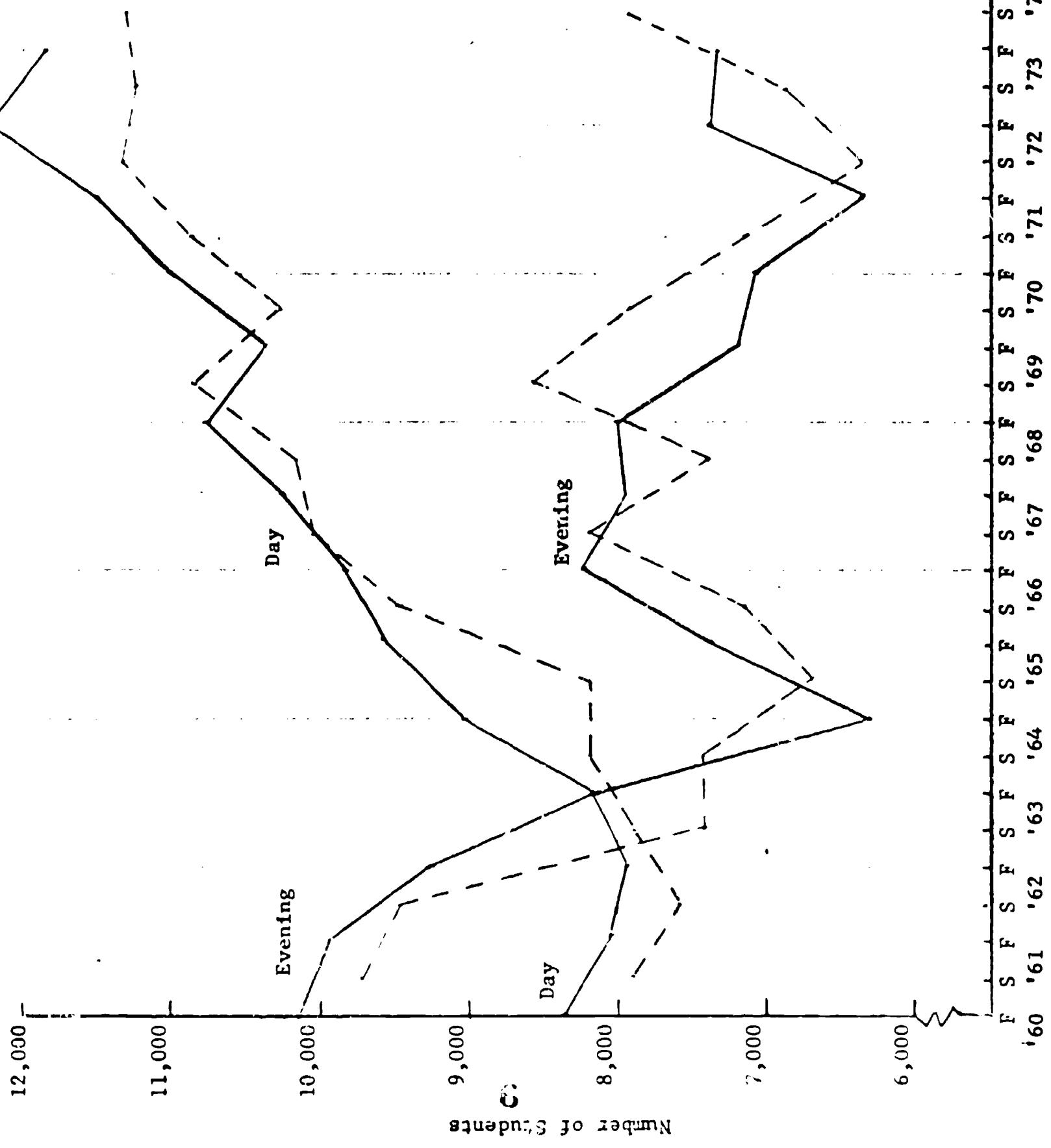
1963-64 Matriculation requirement for evening students
1966-67 enlargement of Los Angeles Junior College District
September, 1967 opening of Los Angeles Southwest College
February, 1969 opening of West Los Angeles College
March, 1969 campus "strike"
July, 1969 new Board of Trustees
September, 1969 initiation of out-of-state tuition
February, 1970 elimination of Los Angeles High Schools midyear graduation
September, 1970 initiation of "adult" fee
1972-73 change from local to District computer

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FIGURE 1 - L.A.C.C. versus Wk Enrollments

Solid line - Fall semesters

Broken line - Spring semesters



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FIGURE 2 - L.A.C.C. () versus Week Enrollment:
Percent Male
Solid line - Fall semesters
Broken line - Spring semesters

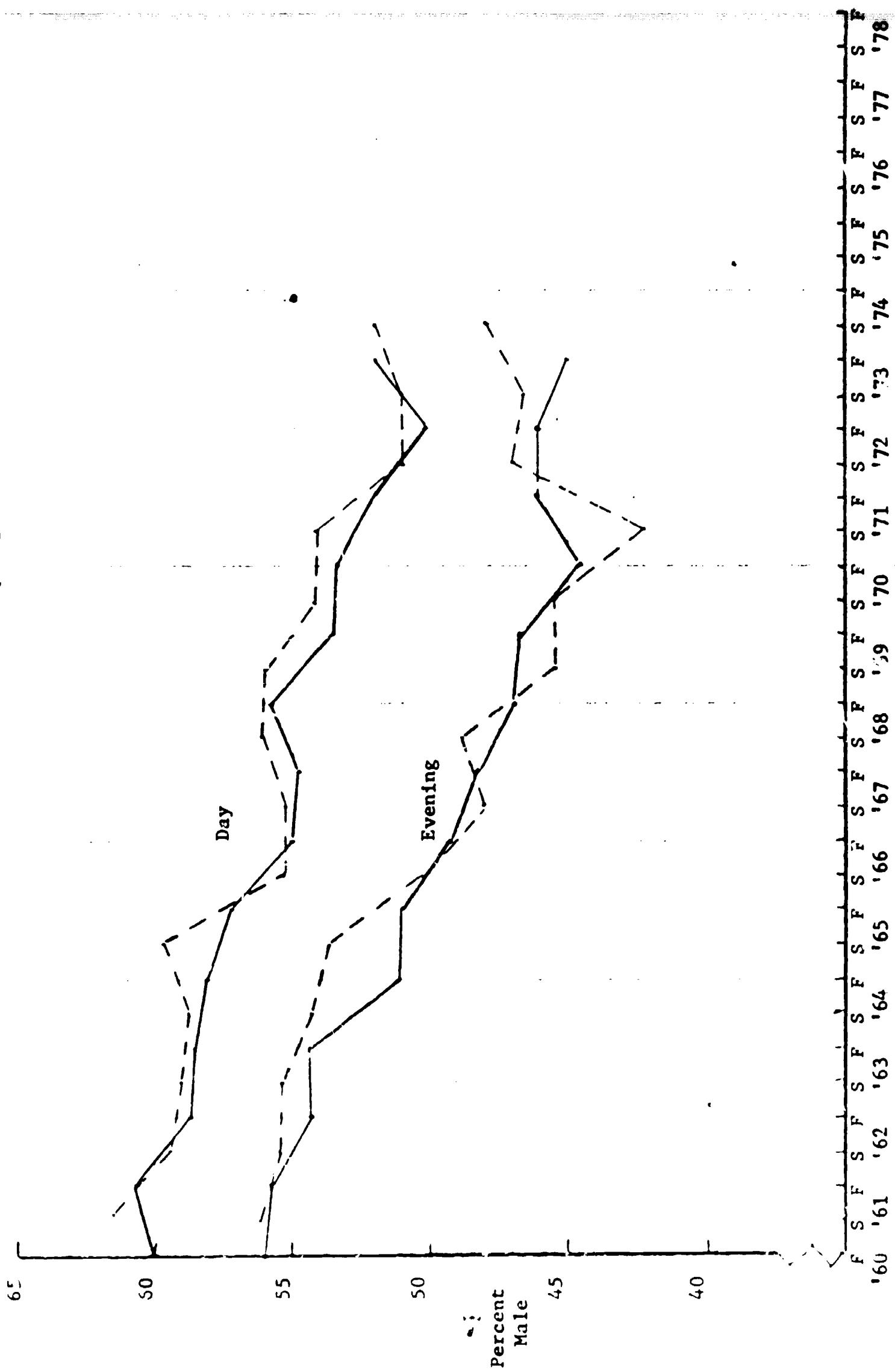


FIGURE 3 - L.A.C.C. Census Week Enrollment:
Percent Full-time, Fall Semesters
Only

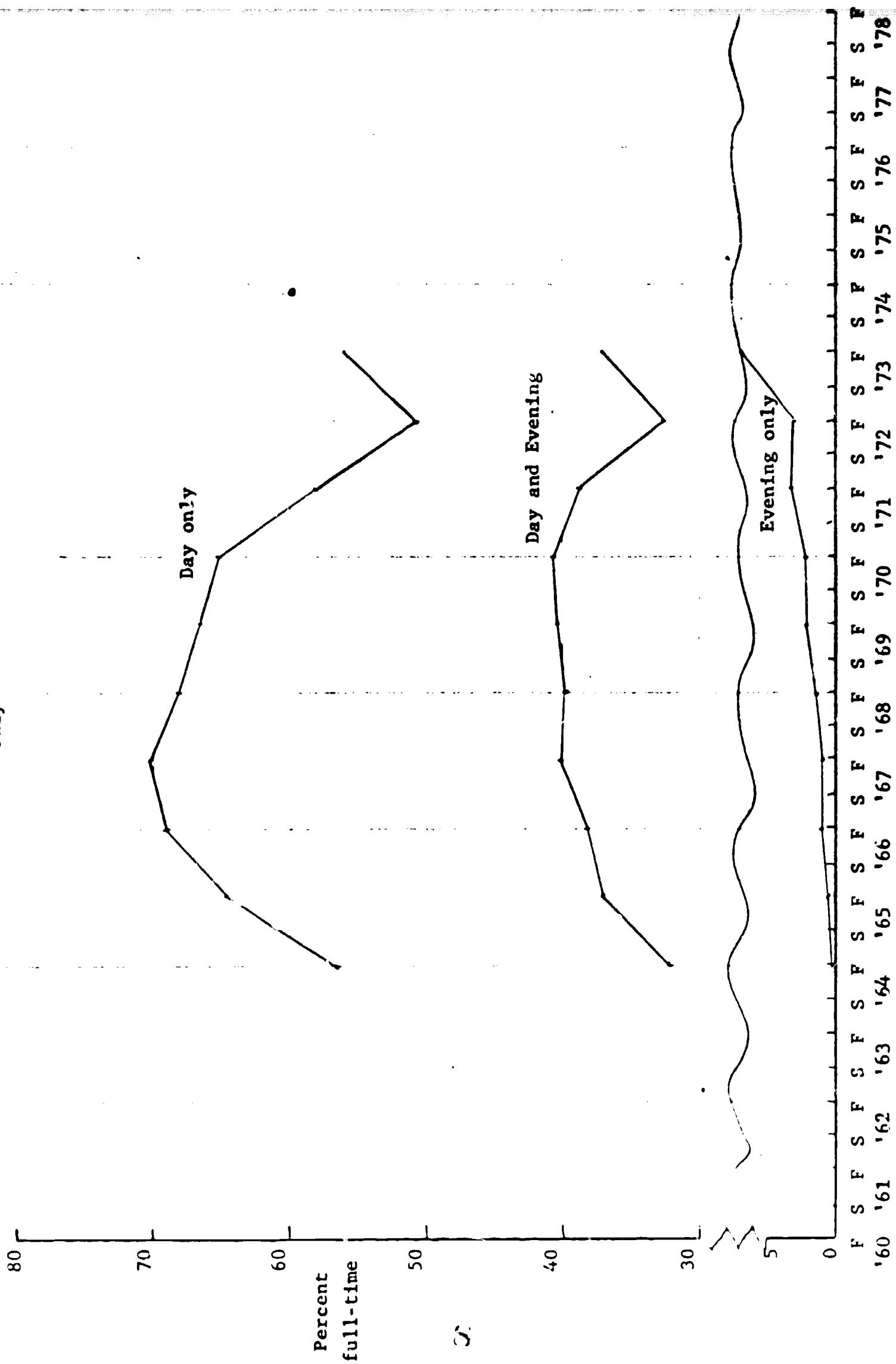
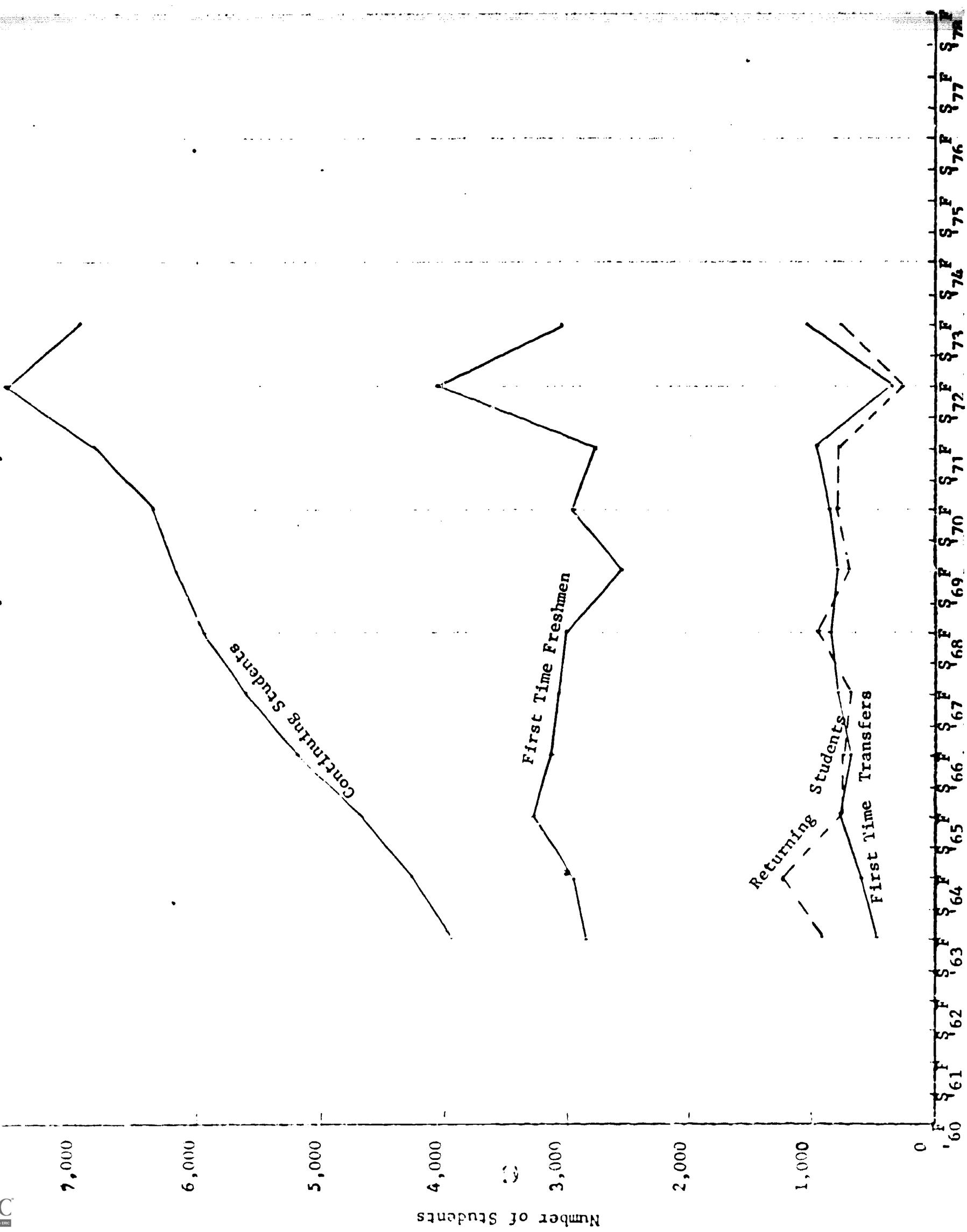


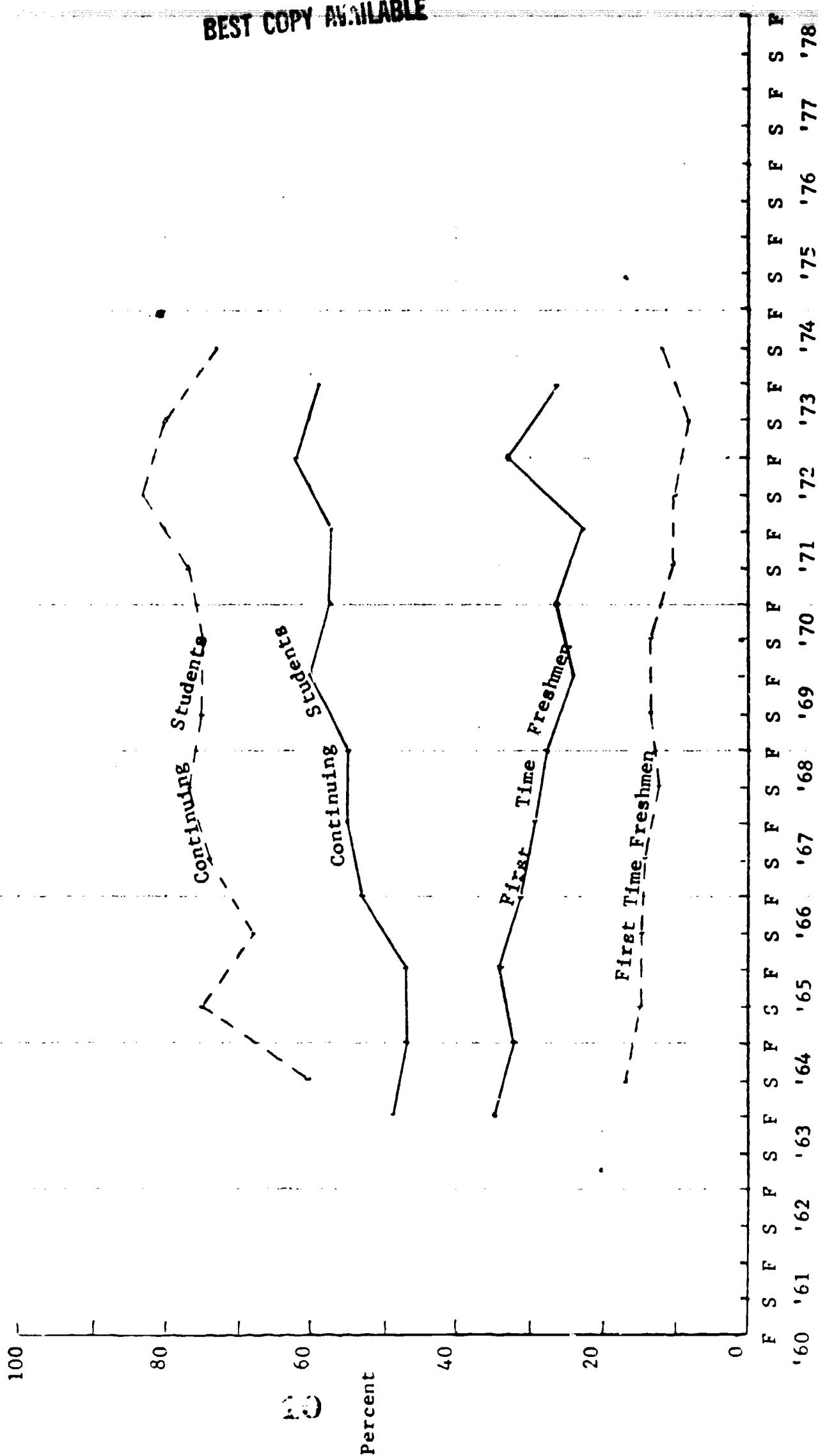
FIGURE 4 - L.A.C.C. '60 vs. Week Enrollments:
Fall Day Students Only



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FIGURE 5 - L.A.C.C. Census Week Enrollment:
First Time Freshmen and Continuing
Students as a Percent of Total En-
rollment (Day only)

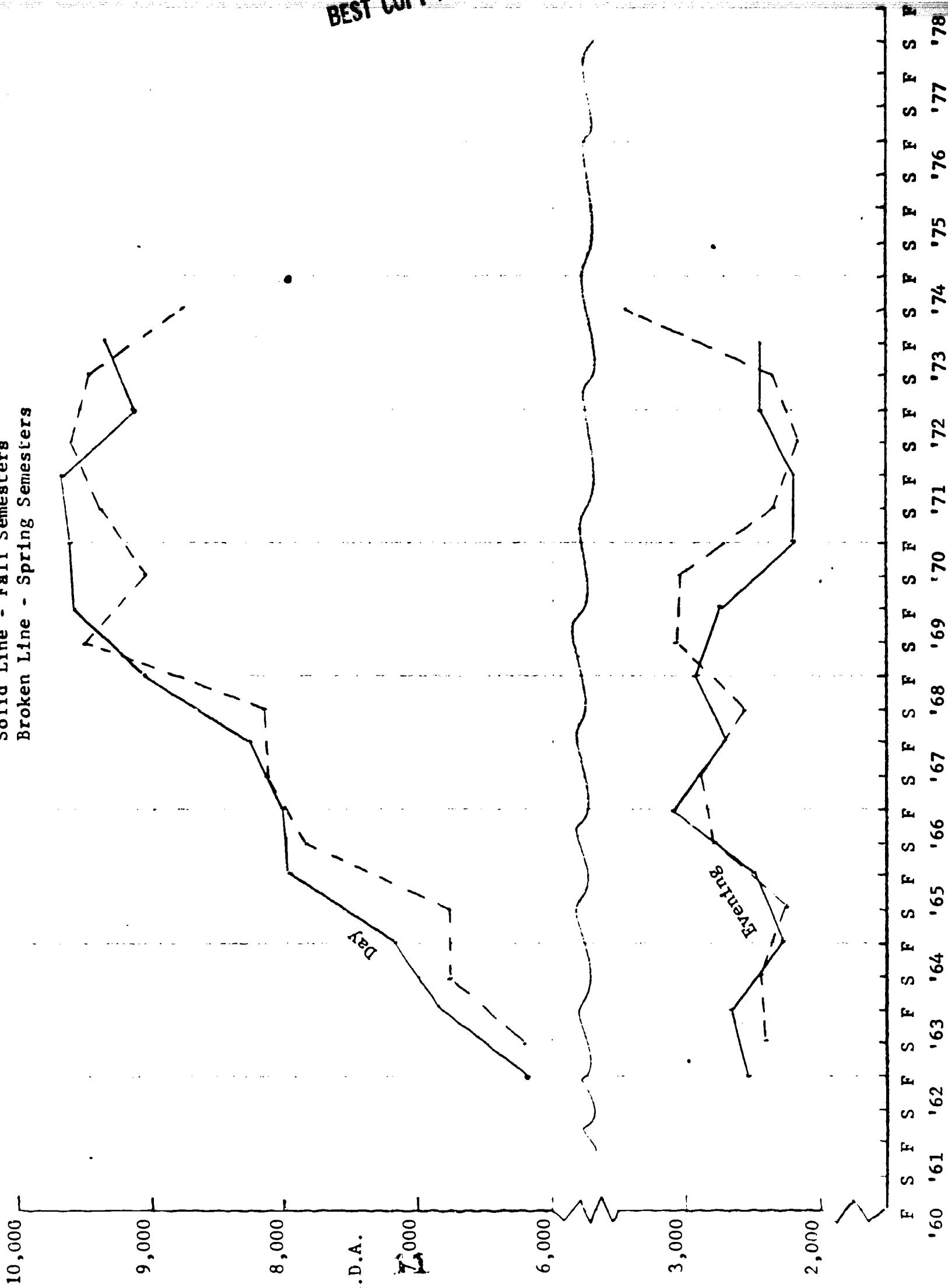
Solid Line - Fall Semesters
Broken Line - Spring Semesters



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FIGURE 6 - L.A.C.C. Average Daily Attendance (ADA)

Solid Line - Fall Semesters
Broken Line - Spring Semesters



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Page 10.

FIGURE 7 - L.A.C.C. All as a Percent of Census
Week Enrollment

Solid Line - Fall Semesters
Broken Line - Spring Semesters

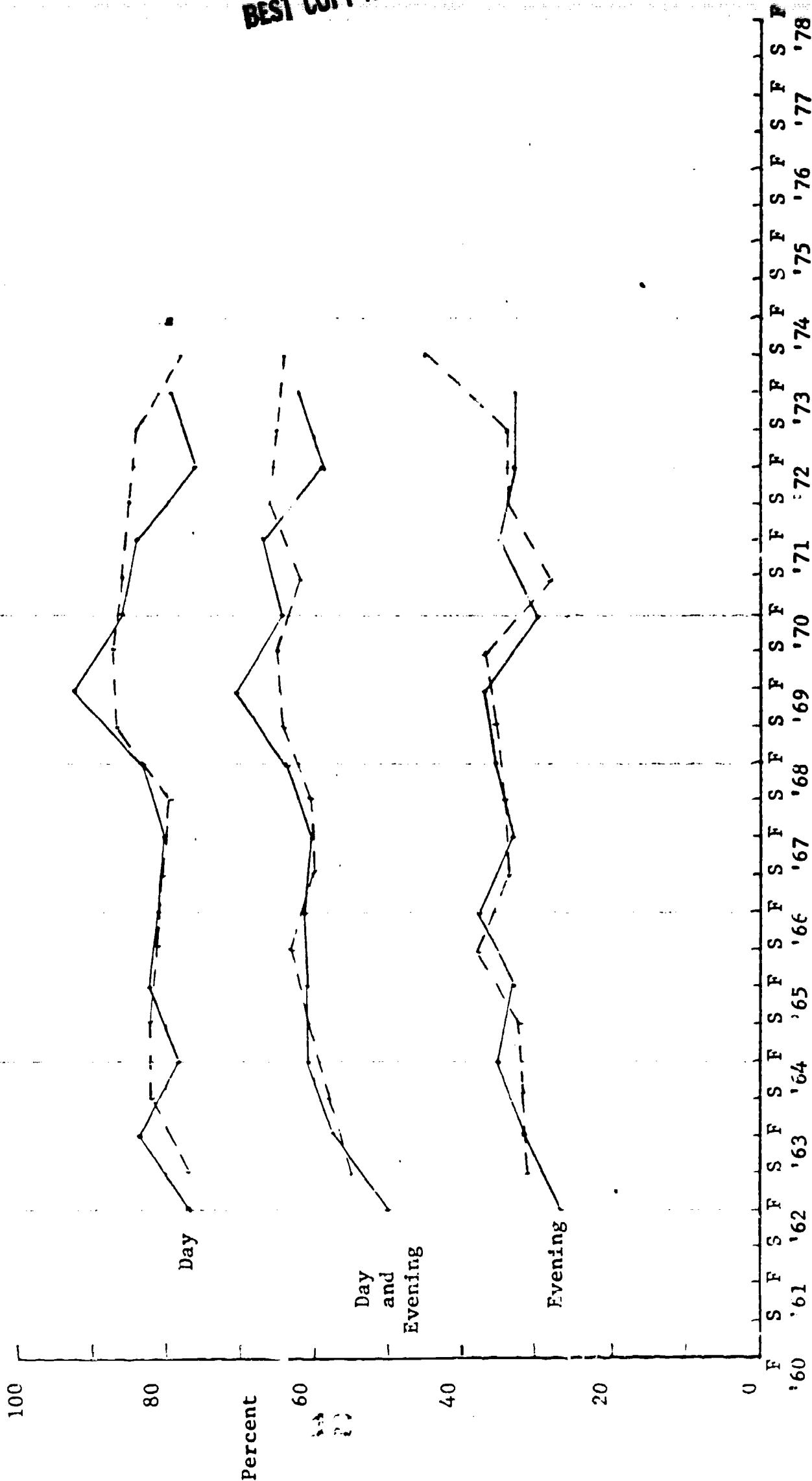
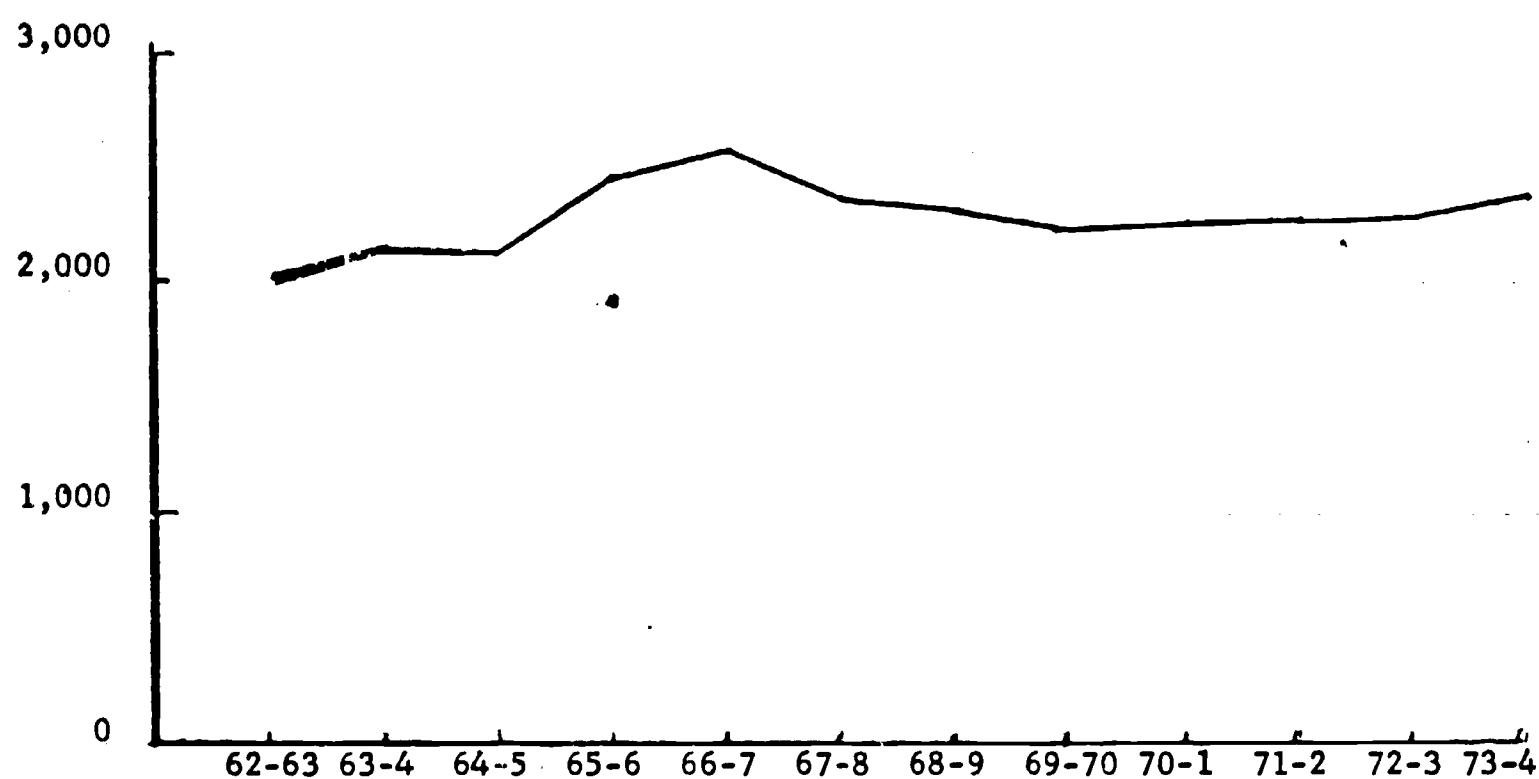
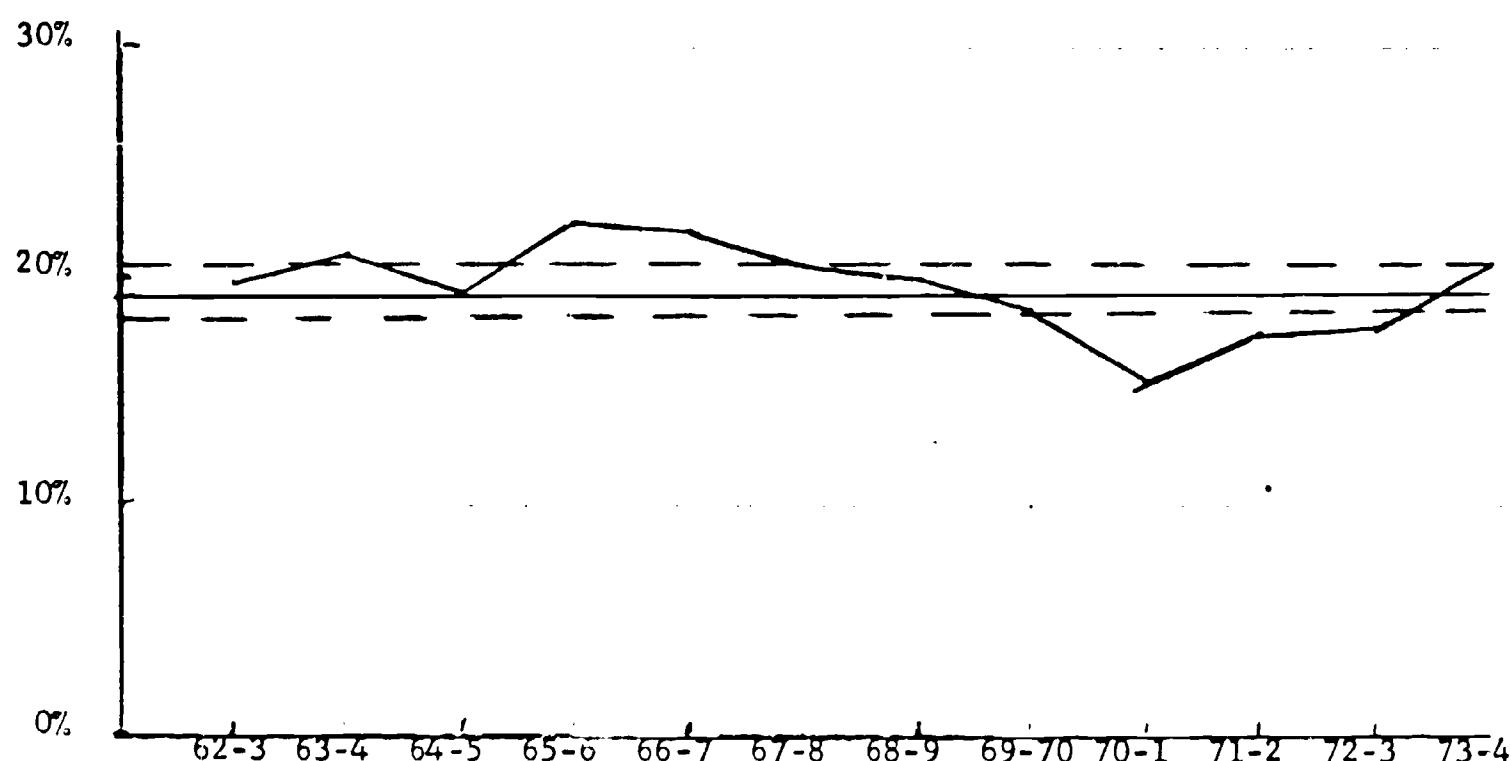


FIGURE 8 - LACC First Time Freshmen Day Enrollments from
'Feeder' High Schools

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(b) LACC Enrollments as a Percent of Previous Year High School Graduating Class



(c) LACC Enrollments as a Percent of Total First Time Freshmen Day Enrollments

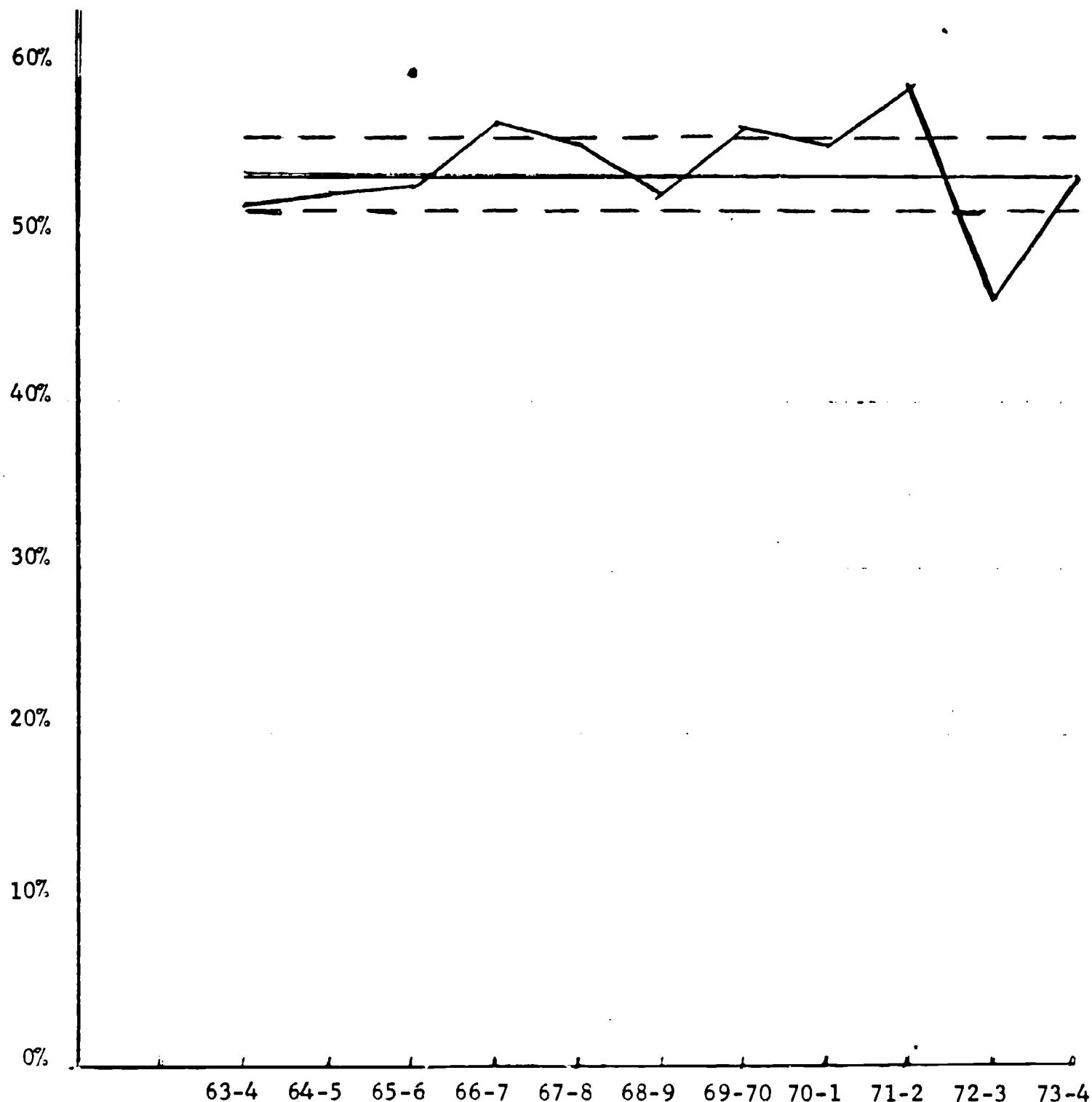
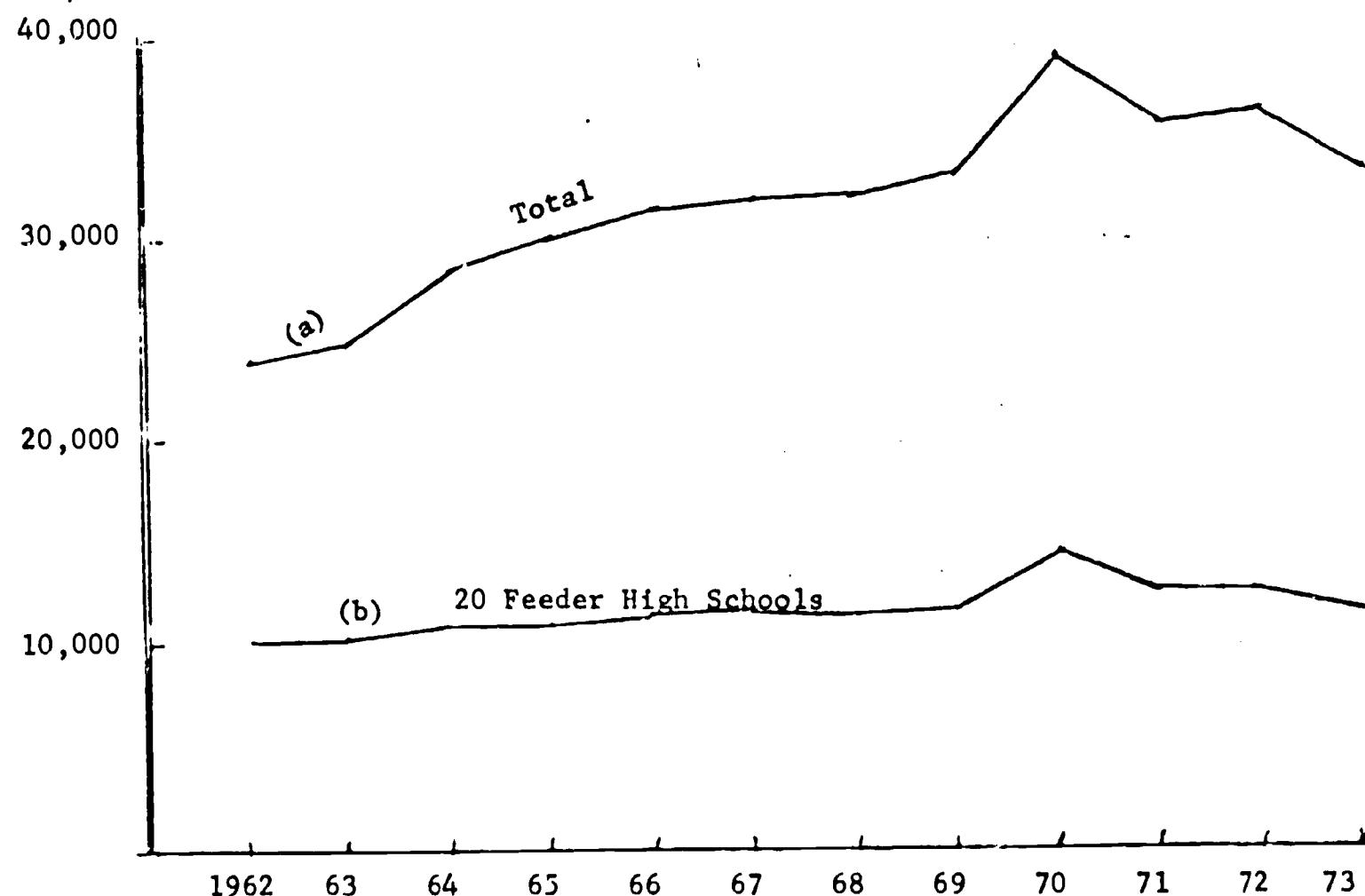


FIGURE 9 - Numbers of Graduates from Los Angeles
City High Schools



**FIGURE 10 - LACC Enrollments as a Percent of Previous Year
High School Graduating Class: by High School
(top 12 feeders)**

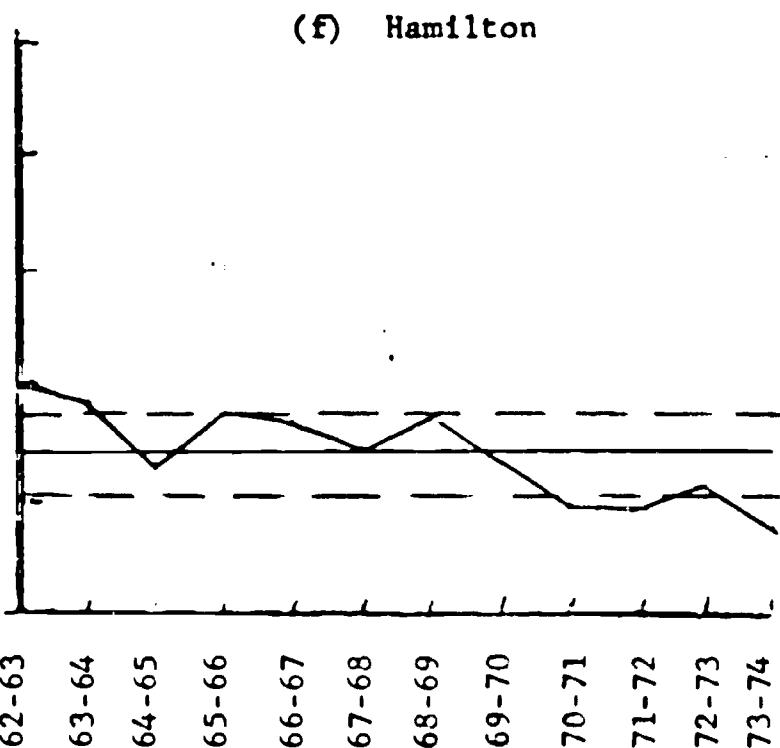
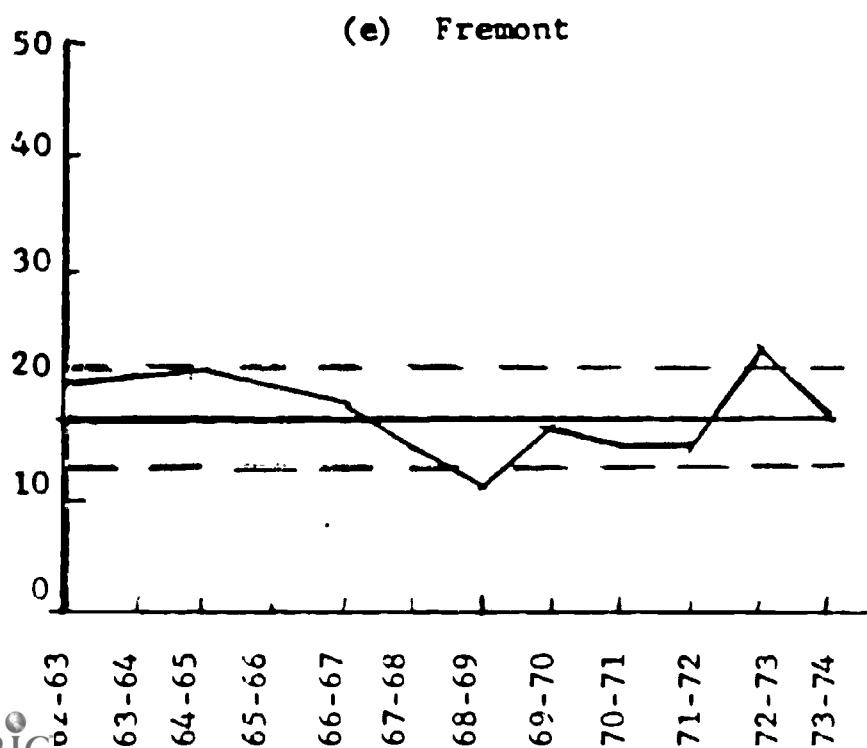
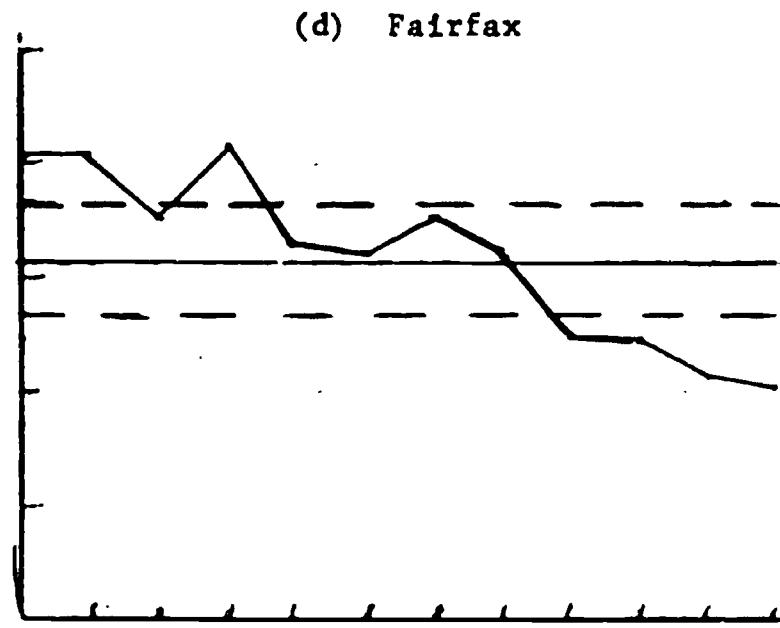
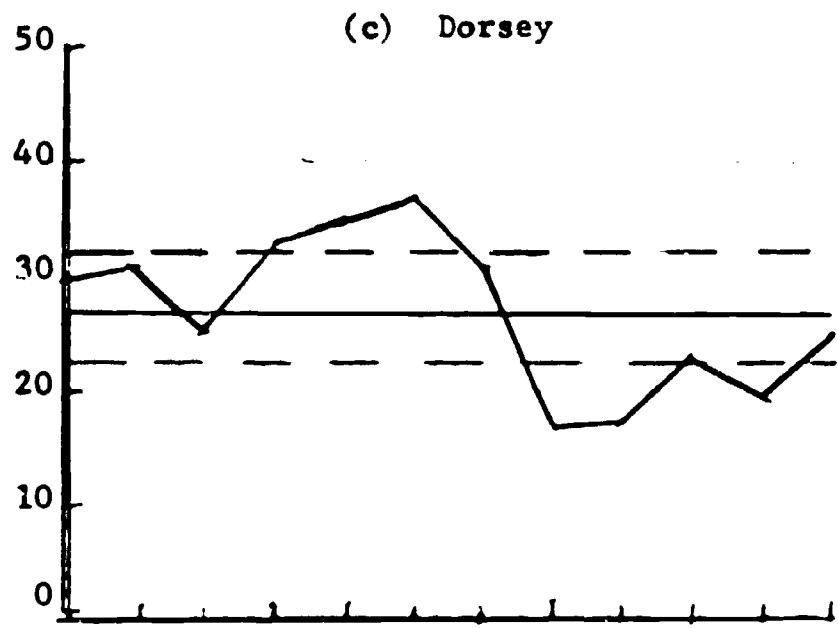
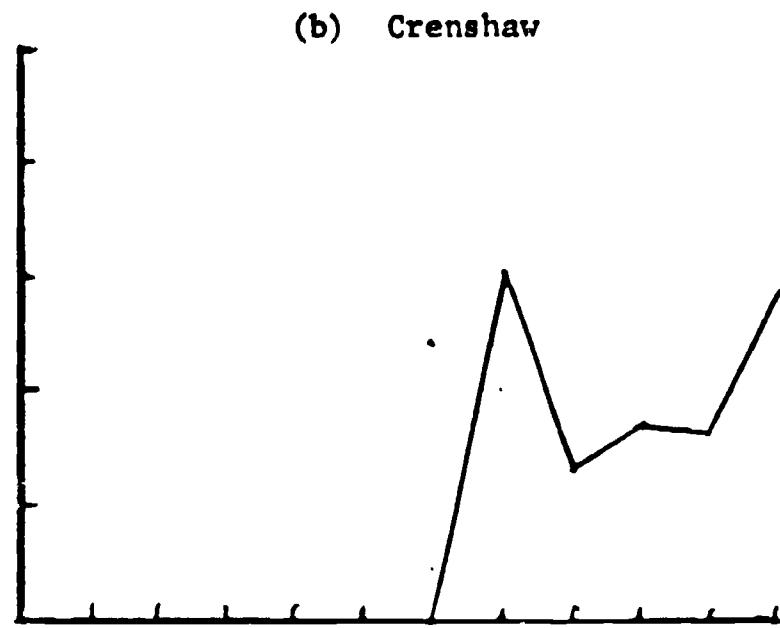
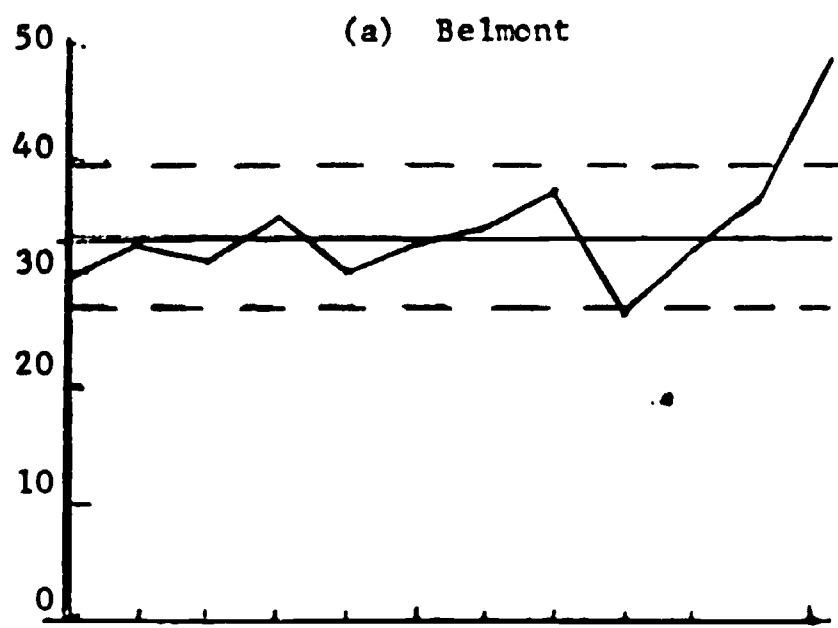
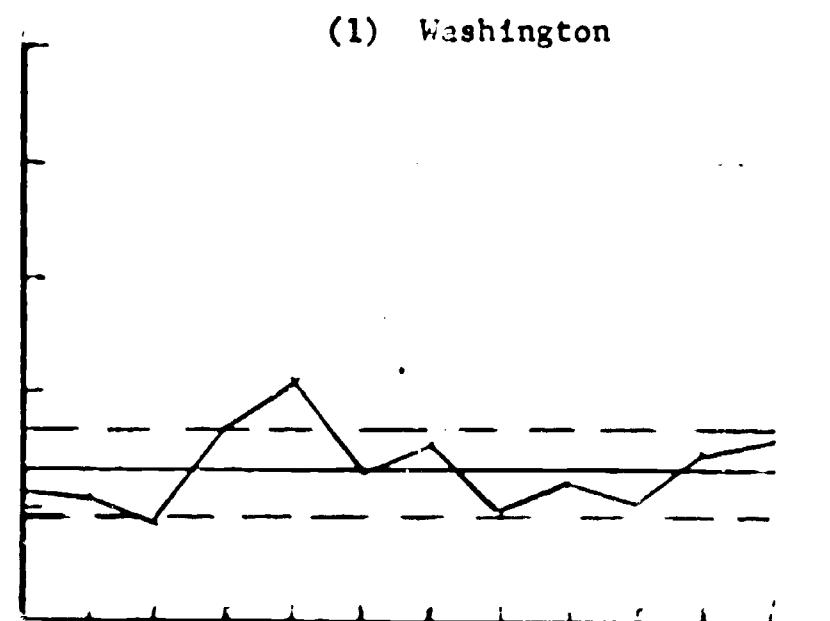
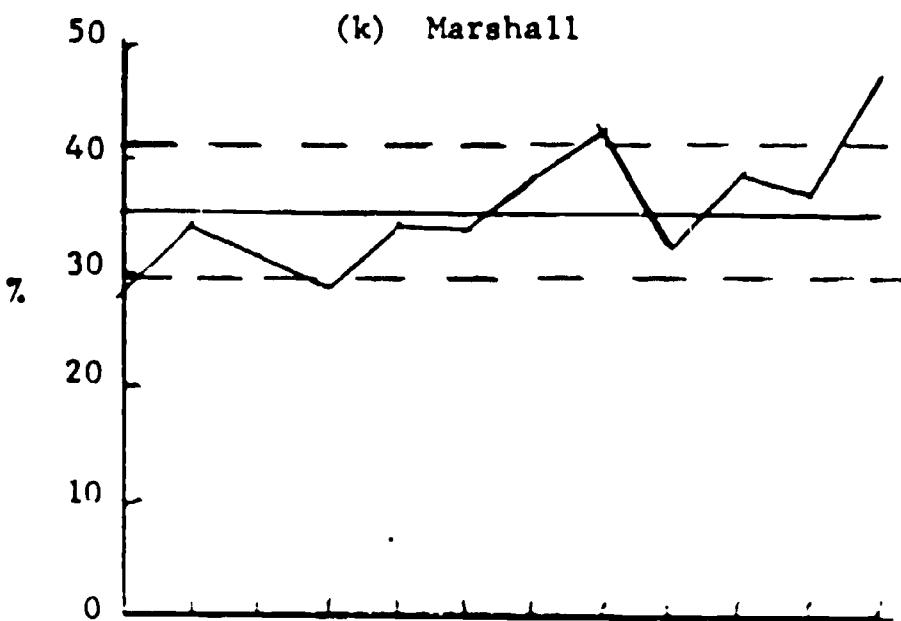
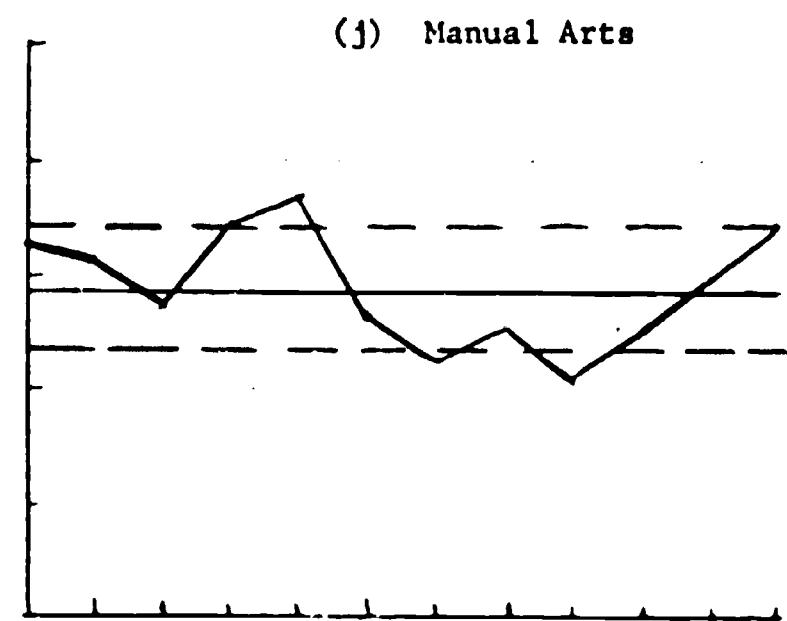
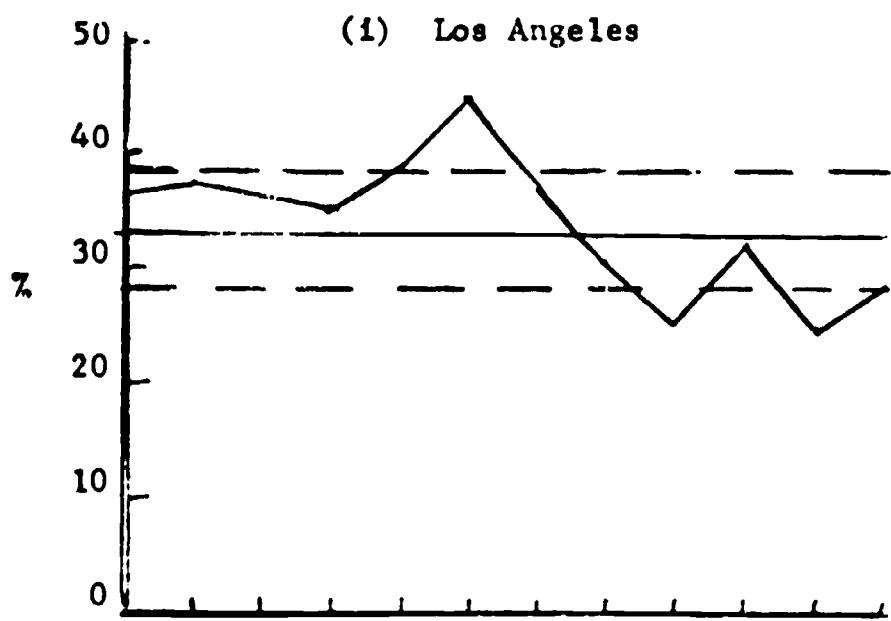
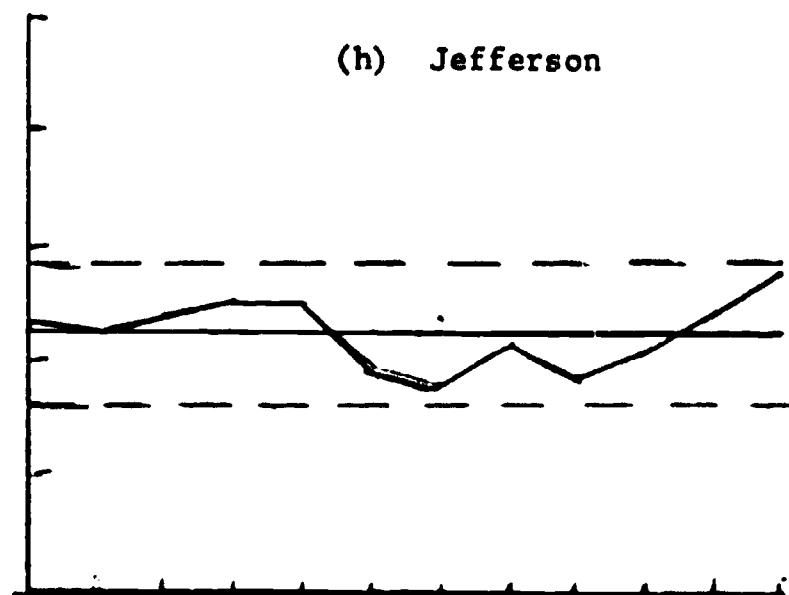
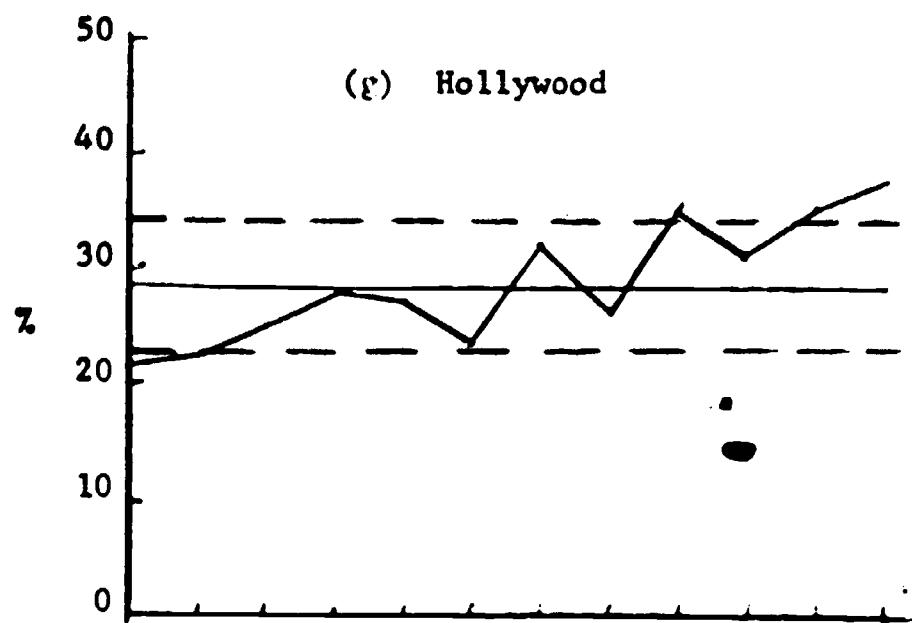


FIGURE 10 (continued)



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TABLE 1 - L.A.C.C. Census Week Enrollment Figures

(a) DAY STUDENTS

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TABLE 1 (continued)

(b) EVENING STUDENTS

Semesters	Total	Males	Full-time	ADA
Fall, 1960	10,132	5,700		
Spring, 1961	9,701	5,439		
Fall, 1961	9,910	5,529		
Spring, 1962	9,426	5,227		
Fall, 1962	9,196	4,981		2,520
Spring, 1963	7,386	4,090		2,396
Fall, 1963	8,089	4,394		2,627
Spring, 1964	7,402	4,022	106	2,429
Fall, 1964	6,261	3,190	42	2,240
Spring, 1965	6,649	3,570	43	2,213
Fall, 1965	7,349	3,742	71	2,470
Spring, 1966	7,121	3,586	66	2,756
Fall, 1966	8,201	4,027	93	3,093
Spring, 1967	8,185	3,932	22	2,882
Fall, 1967	7,904	3,812	88	2,688
Spring, 1968	7,321	3,538	109	2,527
Fall, 1968	7,982	3,738	129	2,902
Spring, 1969	8,539	3,886	138	3,062
Fall, 1969	7,140	3,332	174	2,743
Spring, 1970	7,947	3,598	N/A	3,040
Fall, 1970	7,027	3,123	168	2,175
Spring, 1971	7,665	3,226	251	2,318
Fall, 1971	6,305	2,902	217	2,184
Spring, 1972	6,364	2,993	224	2,154
Fall, 1972	7,396	3,423	218	2,463
Spring, 1973	6,886	3,210	317	2,347
Fall, 1973	7,338	3,326	496	2,448
Spring, 1974	7,933	3,790	538	3,537

TABLE 2 - Numbers of Graduates of 20 L.A.C.C. Feeder High Schools

High School	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
1. Belmont	457	483	492	523	638	589	598	582	796	816	644	557
2. Crenshaw	0	0	0	0	0	0	0	352	818	750	851	710
3. Dorsey	732	693	723	729	885	796	778	691	764	586	769	753
4. Eagle Rock	328	338	379	352	361	365	349	405	414	391	399	378
5. Fairfax	712	763	885	835	889	791	790	835	899	868	921	760
6. Franklin	362	374	425	382	403	390	414	437	498	601	501	569
7. Fremont	689	628	650	709	793	914	950	658	845	611	508	469
8. Hamilton	859	994	1051	938	994	947	848	845	1103	880	737	642
9. Hollywood	626	605	696	667	582	634	552	623	485	553	524	573
10. Jefferson	372	425	410	414	494	448	423	495	571	425	372	258
11. Jordan	304	299	335	386	445	449	479	452	523	441	414	508
12. Lincoln	259	268	312	316	378	373	439	351	436	391	407	283
13. Locke	0	0	0	0	0	0	0	0	0	486	783	640
14. Los Angeles	728	714	733	747	711	749	818	790	949	751	847	916
15. Manual Arts	580	673	671	845	818	896	754	655	747	576	637	549
16. Marshall	572	525	667	593	532	611	575	589	630	626	663	581
17. Roosevelt	469	550	534	553	573	556	628	694	887	723	763	515
18. University	1109	795	849	862	979	886	948	920	1131	923	966	890
19. Washington	864	911	915	855	884	925	900	684	913	997	757	763
20. Wilson	253	291	297	328	331	376	348	395	491	456	601	489
TOTAL 20 schools (A)	10275	10329	11024	11034	11690	11591	11959	14786	12925	12891	11692	
TOTAL LA CITY schools (B)	24050	25020	28500	30094	31645	32022	32199	33223	39066	35843	36537	33163
A : B	42.7%	41.3%	38.7%	36.7%	36.5%	36.9%	36.0%	35.9%	37.8%	36.1%	35.3%	35.3%

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TABLE 3 - Numbers of First Time Freshmen Enrollments at L.A.C.C. from 20 Feeder High Schools: Academic Year Totals

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**TABLE 4 - Number of First Time Freshmen Enrollments at LACC
from 20 Feeder High Schools: Percent of Previous
Year High School Graduates**

High Schools	1962-1963	1963-1964	1964-1965	1965-1966	1966-1967	1967-1968	1968-1969	1969-1970	1970-1971	1971-1972	1972-1973	1973-1974
1. Belmont	26.9	32.1	31.1	34.8	30.1	32.9	34.1	37.9	26.5	32.2	37.1	48.6
2. Crenshaw	0	0	0	0	0	0	0	30.4	13.8	17.5	16.8	28.3
3. Dorsey	29.9	30.7	25.7	33.2	35.0	36.9	30.5	16.9	17.2	23.2	19.6	25.2
4. Eagle Rock	24.4	57.2	58.0	65.3	69.2	11.5	11.8	6.9	13.8	11.2	11.8	7.1
5. Fairfax	40.3	40.6	35.1	41.7	33.4	32.1	35.1	32.2	25.0	24.4	21.2	20.1
6. Franklin	9.9	12.8	14.1	14.1	12.4	12.8	11.1	12.1	13.0	15.8	12.8	11.8
7. Fremont	20.0	20.4	21.2	19.8	18.5	14.3	11.4	16.3	14.8	14.7	23.0	17.3
8. Hamilton	19.9	18.2	12.6	17.5	16.9	14.5	17.1	13.1	9.6	9.5	11.3	7.8
9. Hollywood	22.0	22.8	25.0	27.9	27.5	23.3	32.1	26.2	35.5	31.5	35.7	37.2
10. Jefferson	23.4	22.6	23.9	25.1	25.1	19.4	18.0	21.6	18.6	20.7	24.5	27.9
11. Jordan	8.2	9.7	5.1	15.8	15.1	12.0	6.7	6.2	8.3	10.0	8.9	6.9
12. Lincoln	16.6	7.8	13.1	12.3	9.8	7.2	10.0	30.5	23.6	9.2	7.9	12.0
13. Locke	0	0	0	0	0	0	0	0	0	10.2	9.9	14.2
14. Los Angeles	36.7	37.4	36.2	35.6	39.4	45.1	36.8	30.4	25.6	32.2	24.7	28.6
15. Manual Arts	33.6	31.6	27.0	34.1	36.7	26.3	22.3	25.3	20.8	25.2	29.5	34.1
16. Marshall	28.3	34.1	31.3	28.8	34.2	33.9	38.4	42.4	32.5	38.7	36.8	47.3
17. Roosevelt	5.5	8.0	9.6	6.5	5.4	5.2	6.7	7.1	3.0	6.6	5.7	8.2
18. University	1.4	2.8	1.9	1.6	1.8	2.5	4.1	2.3	2.7	1.5	2.4	1.2
19. Washington	11.1	10.9	8.5	16.7	20.7	13.2	15.6	9.6	12.0	10.2	14.4	15.5
20. Wilson	0	0.7	2.4	1.2	1.5	1.3	2.3	2.3	3.9	6.4	5.7	4.5
Total 20 schools	19.8	21.0	19.4	22.3	22.0	20.3	19.9	18.6	15.3	17.6	17.8	20.4
A/C	---	87.3	82.3	77.2	82.0	78.3	76.6	76.7	77.5	80.2	77.1	83.9 (79.8) **
A/B	---	51.6	52.3	52.9	56.8	55.3	56.3	56.3	55.4	58.9	46.2	53.3 (53.6) **
C/B	---	59.2	63.5	68.5	69.3	70.6	68.2	73.4	71.5	73.4	59.9	63.6 (67.2) **

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**1962-74 Totals

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TABLE 8 - Ranking of 20 Los Angeles High Schools (Major L.A.C.C. Feeders) on:

(a) No. of graduates enrolled at L.A.C.C.
 (b) % of graduates enrolled at L.A.C.C.

High School	1962-1963		1963-1964		1964-1965		1965-1966		1966-1967		1967-1968		1968-1969		1969-1970		1970-1971		1971-1972		1972-1973		1973-1974	
	(a)	(b)																						
1. Belmont	9	6	7	4	6	3	5	6	6	4	5	4	4	2	3	1	2	2	1	2	1	2	1	2
2. Crenshaw	18	-	19	-	19	-	19	-	19	-	19	-	19	-	9	5	9	11	8	9	8	10	5	6
3. Dorsey	3	4	3	6	4	6	5	1	3	2	2	3	6	7	10	17	9	7	7	7	9	6	8	3
4. Eagle Rock	17	16	17	16	15	13	16	15	16	15	14	15	15	11	16	15	12	16	12	15	13	17	17	17
5. Fairfax	1	1	1	1	1	2	1	1	3	5	3	5	2	3	1	3	2	5	4	6	4	8	8	9
6. Franklin	13	13	12	11	12	10	13	13	13	13	13	13	13	12	12	13	14	13	13	9	10	13	12	13
7. Fremont	7	9	9	8	9	10	9	10	10	9	10	9	10	10	12	10	11	9	10	11	11	9	7	10
8. Hamilton	5	10	5	10	9	12	8	10	8	11	8	9	8	9	8	9	12	11	15	13	16	12	14	
9. Hollywood	8	8	8	7	6	7	5	7	9	7	7	7	6	5	6	7	5	1	5	4	6	3	4	3
10. Jefferson	11	7	11	8	10	8	11	8	11	8	11	8	11	8	11	9	12	8	12	11	11	6	12	7
11. Jordan	15	14	14	13	16	16	12	12	12	12	13	17	16	17	17	16	16	17	17	15	17	16	18	18
12. Lincoln	12	11	16	15	14	11	14	14	14	16	15	13	14	12	4	13	6	18	17	19	17	16	13	13
13. Locke	19	-	20	-	20	-	20	-	20	-	20	-	20	-	20	-	20	20	20	20	14	14	15	11
14. Los Angeles	2	2	2	2	1	3	2	1	3	2	4	1	1	1	1	1	2	3	4	1	4	2	3	5
15. Manual Arts	4	3	4	5	5	5	2	4	2	4	2	4	6	7	5	7	6	7	6	5	5	4	7	4
16. Marshall	6	5	6	3	3	3	7	6	7	4	5	3	4	1	2	2	4	2	3	1	1	2	1	2
17. Roosevelt	14	15	13	14	13	13	15	16	15	16	15	16	14	15	15	18	18	18	15	18	16	18	15	15
18. University	16	17	15	17	18	17	17	17	17	17	17	17	17	16	17	18	19	17	19	20	20	20	20	20
19. Washington	10	12	10	14	11	14	9	11	6	9	10	11	9	10	13	14	10	13	10	13	10	11	9	11
20. Wilson	20	18	18	18	18	17	18	18	18	18	18	18	18	18	19	17	19	19	19	18	19	19	19	19

SUMMARY AND CONCLUSIONS

This study presents some statistics relating to L.A.C.C. enrollments over fifteen years (September, 1960 through June, 1974).

Following are some observations on the data presented:

- (1) With the exception of Fall and Spring 1969-1970 (following the year of maximum campus unrest), day enrollments rose steadily (averaging about 4% increase per year) from 1963 to 1973. The 1973-1974 year (Fall and Spring) showed a leveling off. Although not reported in this study current Fall, 1974 figures indicate an all-time high.
- (2) Evening enrollment has fluctuated considerably more than day enrollment over the period, dropping steadily from 1960 to 1964, rising slightly in 1965 and 1966, dropping again in 1969, 1970, and 1971. Since 1971, evening enrollments have been increasing. Prior to 1963, evening enrollments exceeded day enrollments; since then the reverse has been true.
- (3) From 1960 to 1971, percent male enrollment dropped steadily for both day and evening. Male percentage has been consistently higher in the day than in the evening.
- (4) Percent full-time day students (those carrying 12 units or more) rose from 58% in 1964 to 70% in 1967 and then declined, now back about 58%. Although small, the number of evening students carrying a full load has increased steadily over the past ten years.
- (5) With the exception of Fall, 1972 (where some figures are suspect due to a computer changeover) the numbers of first time day freshmen have been fairly steady for ten years. The increase in day enrollments is accounted for almost entirely by the increase of continuing students. Apparently the trend has been for students to carry lighter unit loads and stay in college longer.
- (6) Average daily attendance (ADA) generally reflects the same patterns as enrollment.

SUMMARY AND CONCLUSIONS (continued)

(7) The study has investigated enrollment trends from the twenty major "feeder" Los Angeles high schools. With the exception of a slight drop in 1970 and 1971 (following the campus unrest periods) the percents of graduates from these high schools attending L.A.C.C. has remained steady, at about 20%. Numbers of graduates from these schools has risen only slightly over the past twelve years, as they are city schools in areas of small population growth. Numbers of graduates from all Los Angeles district high schools has risen at a much faster rate, primarily because of growth in the San Fernando Valley.

(8) With regard to specific high schools, increases in L.A.C.C. enrollment percents can be noted from Belmont, Marshall, Hollywood, decreases from Fairfax, Hamilton, and Los Angeles. The latter are apparently affected by the opening of West Los Angeles College. Similar decreases from schools which might be expected to be affected by Southwest Los Angeles College are not apparent.

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